

# INTERNATIONAL SEARCH REPORT

International application No.  
PCT/AU2004/001069

## A. CLASSIFICATION OF SUBJECT MATTER

Int. Cl. <sup>7</sup>: A63B 69/36

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

Electronic search as below

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

DWPI (IPC: A63B 69/- ; KEYWORDS: resevoir, tank, vessel, hollow, tank, chamber, tub+, container, water, fluid, liquid, flow)

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 2003/0027656 A1 ( KATSUYA) 6 February 2003 See figures 6, 7 and 8.	1 to 11
X	US 2002/0072427 A1 (CHANG) 13 June 2002 See figures 1.	1 to 11
X	US 5620376 A1 (HSU) 15 April 1997 See figure 1.	1 to 11
X	US 5580321 A (RENNHACK) 3 December 1996 See figure 1.	1 to 11

☒ Further documents are listed in the continuation of Box C

☒ See patent family annex

* Special categories of cited documents:	
"A" document defining the general state of the art which is not considered to be of particular relevance	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
"E" earlier application or patent but published on or after the international filing date	"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
"O" document referring to an oral disclosure, use, exhibition or other means	"&" document member of the same patent family
"P" document published prior to the international filing date but later than the priority date claimed	

Date of the actual completion of the international search  
9 September 2004

Date of mailing of the international search report 21 SEP 2004

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C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 5527038 A (MABIE) 18 June 1996 See figure 1.	1 to 11
X	US 5082279 A (HULL et al.) 21 January 1992 See figure 5B.	1 to 11
X	US 4541631 A (SASSE) 17 September 1985 See figures 1 and 2.	1 to 11
X	WO 1992/008521 A1 (DUFFY) 29 May 1992 See figure 2.	1 to 11

# INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.

PCT/AU2004/001069

This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Patent Document Cited in Search Report		Patent Family Member	
US	2003027656	JP	2003038699
US	2002072427		
US	5620376		
US	5580321		
US	5527038	CA	2167266
US	5082279		
US	4541631		
WO	9208521	EP	0591214
		GB	2264876
		US	5351959
Due to data integration issues this family listing may not include 10 digit Australian applications filed since May 2001.			
END OF ANNEX			